

(19) Korea patent office (KR) Granted Patent Publication(B1)

(51) Int.Cl. 6 G06F 17/00

Examined Publication Date 05/02/2004

Registration No 10-0417639

Registration Date 26/01/2004

Application No 10-2003-0025745

Application Date 23/04/2003

Priority Claims 1020020027548

Agent Eun-Cheol Lee

Wan-Sik Yu

Inventor Won-Hyeok Jang

Examiner

Title of Invention METHOD FOR CONNECTING TO INTERNET SITE

* Legal Status

Date of request for an examination 20030423

Notification date of refusal decision 00000000

Final disposal of an application registration

Date of final disposal of an application 20040106

Patent registration number 1004176390000

Date of registration 20040126

Number of opposition against the grant of a patent

Date of opposition against the grant of a patent 00000000

Number of trial against decision to refuse 2003101004158

Date of requesting trial against decision to refuse 20031022

Date of extinction of right

Abstract

The method of connecting internet site] is characterized that a step displayed on the internet address window by the simple manipulation of a mouse regardless of the program which is a busy is the fixed part of a screen, the step, that the internet site address is inputted to the internet address window the step connected to the internet site corresponding to the address and the step that the internet address window disappears after a connection are included.

The internet address window shows up in a screen with the mouse management simple according to the present invention, at the same time, pressing the mouse button both sides, etc like this. In that way this has the advantage of connecting to the internet site which enforces the other program except an internet, conveniently desires.

Moreover, by using the direction keyboard of a keyboard if the internet address window shows up in a screen, the history function and favorites function can be used. Therefore, it can connect to the internet site which desires even though it does not make a mouse move. A screen has the advantage it is connected to the internet search site which a user chooses in case the search word is inputted to the internet address window and of doing the internet search about the search word etc.

Moreover, it has the advantage of contacting the moreconveniently various internet content since the various internet service is provided through the predetermined domain of the Internet address window.



Representative Drawing(s)

Fig. 4a



Description

■ Brief Explanation of the Drawing(s)

Figure 1 is a drawing showing a configuration of the web browser configuration shown in a screen it is activated after the internet connection.

Figs. 2a through 2c is a drawing showing the configuration of the internet address window.

Figs. 3a through 3i is a drawing showing the item changing the program setting etc of the present invention registered by a tray.

Figs. 4a through 4d are the sequentially illustrated drawing the process of being connected to the internet site it desires with the method of connecting internet site].

Figs. 5a through 5c are the sequentially illustrated drawing the process where the internet search is performed with the embodiment of the present invention.

Figure 6 is a drawing illustrating the application example of the skin of the internet address window.

<The description of reference numerals of the main elements in drawings>

10: web browser 11: header label Cyba.

12: menu bar 13: tool bar.

14: location bar 15: address input window.

16: command inputting window 17: text window.

18: movement indication swath 19: status bar.

20: internet address window 21: skin.

- 22: an icon it goes with a hurry 23: address input window.
- 24: history function button 24': search engine option button.
- 25: favorites function button.
- 30: internet address window icon 31:program setting(O)
- 32: protocol preference (P) 33:an establishment it goes with a hurry(Q)
- 34: search engine establishment (R) 35:hotkey setting(S)
- 36: beginning sound effect establishment (I) 37:termination sound effect establishment(E)
- 38: skin selection (K) 39:termination(X)

■ Details of the Invention

■ Purpose of the Invention

* The Technical Field to which the Invention belongs and the Prior Art in that Field

The present invention relates to the method for connecting to the internet site which easily desires in the halfway using not only an internet but also the dissimilar program (the example : MS office, Hangul etc) and the method of connecting internet site] the internet address window showing up in an on-screen with the manipulation of the morecircumstantially simple mouse, and for conveniently receiving the various internet service including the connecting to an internet site, the internet search etc. with offer since the various function relating to the addressing input etc. to the internet address window is added.

Recently, the national internet-using population exceeded 2 churn 5 million people with the activation of the PC room and the supply which was national the tiger of the personal computer etc. And this shows that it became the important tool which it could not consider with *** an internet did with our living.

As to an internet, by using the web browser including Netscape or the Internet Explorer etc., the web browser connects but generally it mostly uses the Internet Explorer. And generally it connects to an Internet. The computer of a user has to be connected to the communications network.

This is connected by using the telephone connection through a modem. But recently the ADSL (Asymmetric Digital Subscriber Line), the ISDN (Integrated Services Digital Network), the high-speed optical communications network etc. are generalized and through this, it is connected to the communications network. And in this way, if the computer of a user is connected to the communications network, a user clicks the icon of the web browser having in the background etc. and a user connects to an internet. In this way, If the icon of the web browser was clicked, the main page inputted to the web browser was activated in a screen and the icon showed up but it was this connected to an internet.

Figure 1 shows the configuration of the web browser configuration shown in a screen it is activated after the internet connection.

Referring to Figure 1, it is the same as that of the next time if the basic function of the web browser is illustrated.

However, in fig. 1, the Internet Explorer is illustrated for example.

There can be the status bar (19) under the bottom part movement indication swath (18) the movement indication swath (18) is in the right and bottom part of the text window (17) the comprised command inputting window (16) is indicated, and the text window (17) in which the information which has been being transmitted at the lower part of the location bar (14) from a server is indicated is positioned as the location bar (14) in which the header label Cyba (11), the menu bar (12), the tool bar (13), the address input window (URL window : Uniform Resource Location window) (15) is included in the screen upper end part of a monitor from the topmost part if the web browser (10) is activated.

In the web browser (10) like above statement, the command inputting window (16) including the menu bar (12), the tool bar (13) and location bar (14) etc. is always indicated on the upper end of the web browser (10). If a cursor is taken to the menu bar (12) and the corresponding menu is clicked, the screen according to the designated menu is outputted and the necessary function can be performed. Moreover, the tool bar (13) is the function of being frequently used among the function of having in a menu comprised of the separate tool box.

The internet site address which a user does so that it moves the mouse cursor to the address input window (15) included in the location bar (14) in order to connect to the internet site in which a user wants on this web browser (10) and a user go is directly inputted, or by using the favorites function of being included in the menu bar (12) or the tool bar (13), the address of the site was stored in advance and the method for directly connecting is used.

But a user uses the function of such web browser (10) and it connects to the internet site, the function has the disadvantage as follows.

Firstly, In order to connect to the desired internet site, first of all, the web browser (10) has to be activated. And it has to activate to be inconvenient.

Moreover, after the web browser (10) is activated and the main page stored in the web browser (10) shows up, it connects to the internet site in which a user wants. After the mouse cursor being moved to the address input window (15) which as described above, is included in the location bar (14) of the web browser (10) and deleting the address having in a preexistence, the internet site address in which a user wants is directly inputted, or a button is clicked to prefer. The address which a user previously stores is sought for and this has to be clicked. Since doing after many step, the time long hangs and this method is inconvenient.

Moreover, in case the internet address is directly inputted to the address input window (15), in case of inputting the English with Hangul in the wrong way, this is erased and it again converts into English and it has to re-input. And it is inconvenient, the address has.

Presently, it has the function of the address input window (15) being always made in the task bar bottom among the function of the window. But when using a difunction, since it has the address input window (15) the present time work display windows are always minimized in the task bar and it is impossible with confirmation. It is the actual condition which the disadvantage of being big that the address input window (15) which it does not use is always opened in a screen is not therefore nearly used to users.

Moreover, it has as one of important function of the web browsers with the search function this. It respects to connect to an internet in case of a convention and do the search about the information in which a user wants and it connects after the process as described above, of being troublesome to the predetermined search engine. The information desiring a search is thereafter inputted to the search window of the connected search engine inside as described above. In that way the information has to be inconvenient.

• The Technical Challenges of the Invention

An object of the present invention are to provide the method of connecting internet site] in which it is created in consideration of the given condition as described above, and the internet address window automatically shows up in a screen in the computer booting or the internet address window shows up in a part of a screen with the simple mouse management of the etc. which at the same time, presses the mouse button both sides, and the various function relating to the addressing input etc. to the internet address window is added, and in that way the connecting to an internet site, in which a user conveniently wants the internet search etc. are possible.

■ Structure & Operation of the Invention

To accomplish the above objects, the method of connecting internet site] is characterized that a step displayed on the internet address window by the manipulation of the etc. which at the same time, presses the simple manipulation of a mouse, that is, the mouse button both sides regardless of the program which is a busy is the fixed part of a screen, the step, that the internet site address is inputted to the internet address window the step connected to the internet site corresponding to the address and the step that the internet address window disappears after a connection are included.

Moreover, a thing displayed on the internet address window is the fixed part of a screen is characterized that it is automatically indicated in the computer booting.

Moreover, it is characterized that the address be directly inputted but it is not but it is inputted through the history function or the favorites function that the internet site address is inputted to the internet address window.

Moreover, it is characterized that the button doing the favorites function and/or the history function is equipped in the internet address window over one at least. And in case the internet site address is directly inputted, the protocol in which a user sets up one or more protocols in advance and desiring can be selected before the addressing input. The internet site address of the textual form is the internet site address of the textual form inputted by dragging and pressing the rest mouse button to a mouse.

The upper part in which the internet site address stored in the history function and favorites function the connected times is many are characterized that it is rearranged.

Moreover, it is characterized that in case the search word of the internet address window is inputted through the predetermined keyboard after a function is transformed to a search, a user wants, the colour site is selected. The search about the search word is performed. That is, the search word is inputted to the internet address window. If the specific search engine is selected, the search result about the search word is outputted with the search engine of the search engine.

Moreover, the part except the internet address window is clicked to a mouse that the internet address window disappears, or the part is obtained by pressing the keyboard of the fixed keyboard, that is, the specific stage axis key on a keyboard. And at the same time, the simple manipulation of a mouse, that is, the mouse button both sides is pressed after the internet address window disappears, or the fixed keyboard on a keyboard, that is, the specific stage axis key is pressed in other words, or it is done by the feature in other words to click the internet address window icon and the Internet address window be measured and can create.

Moreover, to accomplish the above objects, the internet address window display method clicks the part except the step displayed on the internet address window by the etc. suppressing the simple manipulation of a mouse, that is, the mouse button both sides is the fixed part of a screen and internet address window to a mouse, or it does.

Moreover, to accomplish the above objects, the internet searching method is characterized that the search word is inputted to a step displayed on the internet address window is the fixed part of a screen and internet address window. The search for the search word and the step that the predetermined search engine is selected is performed. The step showing the search result about that and the step that the internet address window

disappears after the search result is shown are included.

Moreover, to accomplish the above objects, the internet service providing method is characterized that the step that the various internet service is provided through the predetermined domain of a step displayed on the internet address window by the manipulation of a mouse regardless of the program which is a busy is a portion of a screen, and internet address window is included.

Here, at the same time, the manipulation of a mouse presses both sides button of a mouse, or it presses one side button in other words, or it presses the mouse button bending in other words. And the predetermined internet service is done by a feature to be the moving picture or the music, including, the download or the real time news service etc.

According to the present invention, the internet address window shows up in a screen like this with the manipulation of the etc. which at the same time, presses the simple manipulation of a mouse, that is, the mouse button both sides. In that way.

Moreover, by using the direction keyboard of a keyboard if the internet address window shows up in a screen, the history function and favorites function can be used. Therefore, a screen has the advantage of connecting to the internet site which desires even though it does not make a mouse move.

Moreover, by pressing the fixed keyboard of a keyboard in order, the protocol which a user sets up in advance can be changed. Therefore, it is no need to input to the internet address window to a protocol. And the protocol has the advantage of connecting to the site inputting the Korean domain with the Korean domain utility functions without the Han / null transformation and desires.

Moreover, there can be the advantage drag and it presses the rest mouse button, and in that way being directly connected to the internet site address of the textual form, or immediately of confirming the search result about the search word in other words as a mouse the internet site address of the textual form which it is connected to the internet search site which a user chooses in case the search word is inputted to the internet address window and it can do the internet search about the search word, and it reads a document, it discovers. Or the search word.

Moreover, it has the advantage of contacting the moreconveniently various internet content the various internet service is provided through the predetermined domain of the internet address window.

Hereinafter, the attached embodiment is circumstantially illustrated.

Figs. 2a through 2c are the drawing showing a configuration of the internet address window.

Referring to figs. 2a through 2c, it is the same as that of the next time if a configuration and action of the internet address window are illustrated.

The internet address window (20) by the present invention configuration shown in the drawing 2a is a computer, first time, a booting, automatically, a screen is shown. The internet address window (20) is comprised of skin (21), and this cone (22), address input window (23), history function button (24), favorites function button (25) it knows to go with a hurry.

Many shape can be inputted by an establishment to the outer portion of the internet address window (20). In addition, an establishment can be used as the application browser for being provided the various internet service.

For example, the application browser for being provided the various internet content such as the realtime download service and real time news service including the moving picture or the music etc. can be formed on

the skin (21). This kind of application browser can control by the size in which a user wants.

Moreover, as to the icon (22) it goes with a hurry, by clicking the icon part to a mouse it is connected to the site in which an icon is directly linked. It can diversify a shape and the linked site of an icon with a , moreover, an establishment. The icon (22) it goes with a hurry has the advantage that the office logo etc. are inserted and it can use. And this commercially can obtain the advertizing effect.

Moreover, in the address input window (23), the internet site address in which a user directly wants is inputted and it can connect. And it can connect by besides using the history function button (24) or the favorites function button (25).

Firstly, if the case of a user directly inputting and connecting is assumed, the address having like the case of inputting the address to the address input window (15 of the drawing 1) of the conventional web browser (10 of the drawing 1) in a preexistence is erased. It again does not input. But it can input only the domain address of the site pressing the fixed keyboard of a keyboard, that is, the specific shortcut key and creates the protocol which sets up in advance and desires in Hoo to the address input window (23) of the internet address window (20).

Moreover, in the address input window (15) of the conventional web browser (10), the Korean domain is inputted. After the address having in a preexistence being all erased and pressing the Han / null transformation keyboard of a keyboard, Hangul has to be inputted. But after the fixed keyboard of a keyboard, for example, the space bar is pressed in case of the present invention and the preexistence address of the address input window (23) is deleted, if it inputs without the need to press the Han / null transformation keyboard, Hangul is like that inputted.

In case of the Korean domain input function, this is transformed to Hangul. It inputs without the need to press the separate Han / null transformation keyboard even when inputting the domain name of English character address to the address input window (23) with the same reason. The English conversion becomes already as to a this, in case of the English-language address input.

Here, the fixed keyboard of a keyboard, that is, the specific shortcut key can determine as the keyboard in which a user wants with an establishment.

Moreover, by dragging and pressing the rest mouse button to a mouse the internet site address or the search word of the textual form is automatically the internet site address or the search word of the textual form which it reads a document, it discovers inputted to the address input window (23).

By this, it is directly connected to the internet site address of the textual form, or immediately the search result about the search word is confirmed in other words.

Next, if the history function button (24) or the to connect by using the favorites function button (25), thing is assumed in case the history function button (24) is performed, the drawing 2b is the drawing showing the internet address window (20).

It connects to the history function button (24) or the site enforcing the favorites function button (25) and desires. It is positioned in a button and the mouse cursor is clicked and it executes like the general method. Of course, the method for clicking the address desiring among the address directory showing up with an execution and connecting is available. And it can connect to the site which enforces a button by not utilizing a mouse and using the direction keyboard of a keyboard and desires.

That is, next, the history function button (24) is performed if the down direction arrow is pressed, and the address directory which desires subsequently by pressing the lower part / latitude arrow of a keyboard, is selected, and it is connected to the site which desires if it presses the enter key in the address which selects of

protocol including / / " etc. an addition or this can be deleted. In order, the protocol which is stored when this pressing the fixed keyboard of a keyboard, for example, the space bar after the internet address window (20) is activated is automatically inputted to the address input window (23) of the internet address window (20).

Here, if <search> function is performed, it becomes the state that nothing is not inputted to the address input window (23). And the Korean domain is here in inputted, or the search word can be inputted.

In this case, in the segment of the address input window (23), the button selecting the specific internet search site in which a user wants among lots of the internet search site (the example : Yahoo, a neighbor, the empas etc) can be equipped. And a user thus inputs the search word.

The drawing 3d shows the item which shows up if it activates the establishment (Q) (33) to go with a hurry. 'An use it goes with the immediately fast' 'the address it goes with an immediately' can be inputted if it checks. It can set up as the shape that a user wants the shape of the icon (22) to go to the internet address window (20) through moreover, 'the inserted content' with the hurry. Equipped.

If 'the address it goes with an immediately' is linked to the icon (22) to go with the hurry of the internet address window (20) and it clicks this, it is connected to the site.

The drawing 3e shows the item which shows up if it activates the search engine establishment (R) (34). 'The search engine use' 'the search engine address' can be inputted if it checks. Accordingly if the search word is inputted to the address input window (23), it is connected to 'the search engine address' and the internet search about the search word is enforced.

At this time, as to the search engine, the various search engine in which one search engine is not only inputted and can be inputted. And a user directly can select the specific search engine through the button formed among the various search engine which is inputted in this way in the segment of the address pressure window (23).

The drawing 3f shows the item which shows up the drawing 3f activates the hotkey setting (S) (34). 'The shortcut key use' The shortening period can be set up if it checks. If the specific keyboard of a keyboard is inputted to the Rahn of 'the hotkey setting'.

The drawing 3g, and a h show the item which shows up if it activates the beginning sound effect establishment (I) (35), and the termination sound effect establishment (E) (36). And It can set up the sound effect in which through this, a user wants.

The drawing 3i shows the item which shows up if it activates the skin selection (K) (37). Through this, it can set up as the shape that a user desires the skin (21) of the internet address window (20).

Here, in the skin (21), the shape that a user wants is created and it can insert in this way. But besides the space on the skin (21) can be used as the application browser for being provided the various internet service.

The application browser for being provided the realtime download, the real time news service, including, the various internet content including the moving picture or the music etc. as the one example can be formed on the skin (21). Moreover, the skin (21) can be used through the ad window.

Figs. 4a through 4d are the sequentially illustrated drawing the process of being connected to the internet site it desires with the method of connecting internet site].

Referring to figs. 4a through 4d, if the process of being connected to the desired internet site with the method of connecting internet site] is explained, the process is as follows:

The drawing 4a shows the internet address window (20) which automatically shows a computer in a booting in a

screen for the first time. And in the above case, as illustrated, as to a this, the internet address window (20) automatically does not show up in a screen as the matter can select through the item changing the program setting of the present invention registered by a tray in a booting.

At this time, by using the manipulation or the shortcut key of the simple mouse while using the predetermined program like the MS office, the internet address window (20) is shown.

Here, the manipulation of a mouse indicates that at the same time, both sides button of a mouse is pressed, or one side button is pressed in other words, or the mouse button bending is pressed in other words. In this way, if the internet address window (20) shows up in a screen, the internet site address in which a user wants is directly inputted to the address input window (20), or the history function button (24) or the internet site address which desires by using the favorites function button (25) is inputted.

The drawing 4b shows to directly input the internet site address in which a user wants to the address input window (23). It inputs only the domain address of the site pressing the space bar of a keyboard and creates the protocol which as described above, this case sets up in advance and desires in Hoo, or it presses the fixed keyboard of a keyboard in the Korean domain input and it executes <search> function. After it deletes the preexistence address of the address input window (23), if it inputs without the need to press the Han / null transformation keyboard, Hanguk is like that inputted. And by dragging and pressing the rest mouse button to a mouse the internet site address of the textual form is automatically the internet site address of the textual form which the drawing 4b reads moreover, a document, it discovers inputted to the address input window (23).

The drawing 4c shows the history function button (24) or the to input the internet site address in which a user wants by using the favorites function button (25). Thing in the address input window (23) in the above case, as illustrated, it is positioned in a button and it clicks the mouse cursor and this executes like the general method.

That is, next, the history function button (24) is performed if the down direction arrow is pressed, and the address directory which desires subsequently by pressing the lower part / latitude arrow of a keyboard, is selected, and it is connected to the site which desires if it presses the enter key in the address which selects of a keyboard are same as those of the operation of the above-described history function button (24).

In this way, the desired internet site address is inputted and the enter key of a keyboard is pressed, or it connects to the internet site doing the left button of a mouse with double click and desires.

Moreover, the internet address window (20) was shown in a screen. But if again wants to disappear, the spot in which the internet address window (20) is not positioned is clicked to a mouse, or the esc keyboard of a keyboard is pressed.

Moreover, there can be the feature which is arranged and the location is not determined, and but is rearranged in the upper part in which the connecting frequency is many according to the connecting frequency as the internet site address stored in the history function and favorites function is the registration sequence like the prior art.

Figure 4d is a drawing showing the state connected to the desired site.

It is connected to the desired site. Thereafter in case of to connecting to the other site, the internet address window (20) is shown as the simple operation of the etc. which as described above, at the same time, presses the mouse both sides button. The operation of the next which in the above case, it illustrates is performed.

Figs. 5a through 5c are the drawing in order, showing the process where the internet search is performed with the embodiment of the present invention.

Figure 5a is a drawing showing that the initial internet address window (20) is indicated on a screen. As

described above, this can be indicated on a screen with an establishment in the computer booting. This is not so.

The drawing 5b is the drawing showing to input the search word to the internet address window. As described above, by pressing the fixed keyboard of a keyboard this executes the set up in advance <search> function. It inputs the search word to after that to the address input window (23) of the internet address window (20).

However, in this case, when the fixed keyboard of a keyboard is pressed, the button (24') selecting the specific internet search site in which a user wants in the segment of the address input window (23) among a plurality of the internet search site (the example : Yahoo, a neighbor, the empas etc) is equipped. And a user thus inputs the search word to the address input window (23). The internet search about the search word is made by selecting the specific internet search site through the button (24).

Figure 5c is a drawing showing that it is connected to the specific internet search site which a user chooses and the internet search about the search word is performed. That is, the search about the search word is performed. It shows to show the search result about that.

The internet search site can set up through the selection of a user and search engine establishment (R) (34). And thereafter in case of to searching the other search word, the internet search site shows the internet address window (20) as the simple mouse management of the etc. which as described above, at the same time, presses the mouse both sides button. A user performs the operation of the next which in the above case, it illustrates.

Figure 6 is a drawing illustrating the application example of the skin of the internet address window.

Referring to Figure 6, as described above, the skin (21) of the internet address window (20) inside can be used as the application browser for being provided the various internet service. And it shows to be increased about the ad window advertising the movie released in fig. 6 as the one example with the usage measure.

However, this is nothing but one embodiment. And it can be used as the application browser for being provided the realtime download, the real time news service, the online shopping mall contents, including, the various internet content including the moving picture or the music etc. for the skin (21).

Moreover, it is obvious about the person in which the method of connecting internet site] is not only restricted to the window operation system (Operating System) and having it is applied to all operating systems, and the normal knowledge of the technical field. As to the normal knowledge of the technical field, the internet address window is indicated by pressing the mouse button both sides as to the internet address window display method, and the object of the thing disappearing is not only restricted to the internet address window with the etc. clicking the part except the internet address window, and it can be applied to 'web browser' or 'functional window' etc., the present invention belongs.

■ Effects of the Invention

In the above, according to the internet address window display and the inputting method for being the same, the internet address window shows up in a screen with the mouse management simple at the same time, pressing the mouse button both sides, etc. In that way a screen has the advantage of connecting to the internet site which conveniently desires the other program except an internet even in case of the execution (the example : MS office, Hangul etc).

Moreover, by using the direction keyboard of a keyboard if the internet address window shows up in a screen, the history function and favorites function can be used. Therefore, a screen has the advantage of connecting to the internet site which desires even though it does not make a mouth move.

Moreover, by pressing the fixed keyboard of a keyboard in order, the protocol which a user sets up in advance can be changed. Therefore, it is no need to input to the internet address window to a protocol. And the protocol has the advantage of connecting to the site inputting the Korean domain with the Korean domain utility functions without the Han / null transformation and desires.

Moreover, there can be the advantage it is directly connected to the internet site address of the textual form by dragging and pressing the rest mouse button, or immediately of confirming the search result about the search word in other words as a mouse the internet site address of the textual form which it is connected to the internet search site which a user chooses in case the search word is inputted to the internet address window and it can do the internet search about the search word, and it reads a document, it discovers. Or the search word.

Moreover, it has the advantage of contacting the moreconveniently various internet content the various internet service is provided through the predetermined domain of the internet address window.



Scope of Claims

Claim 1 :

The method of connecting internet site] comprising: the step indicating the address window inputting the internet address to the fixed position of a screen, the step that the internet address is input through the address window with the predetermined method, the step connecting to the internet site corresponding to the inputted address, and the step that it makes gone after a connection at the same time, both sides button of a mouse is pressed regardless of the program which is a busy.

Claim 2 :

Deletion.

Claim 3 :

The method of connecting internet site] of claim 1, wherein the predetermined method for the internet address being input is one among the method, for being directly input through the address input window the method, for being input by using the history function or the method for being input by using the favorites function.

Claim 4 :

The method of connecting internet site] of claim 3, wherein the history function or the favorites function is rearranged with the internet site address in the upper part in which the connected times is many.

Claim 5 :

The method of connecting internet site] of claim 3, wherein a user can choose the communications protocol in advance in case of being directly input through the address input window.

Claim 6 :

The method of connecting internet site] of claim 3, wherein it is directly input through the address input window; and the address is the desired arbitrary character string inputted by pressing the rest button of a mouse to a mouse in the state that drag.

Claim 7 :

Deletion.

Claim 8 :

The method of connecting internet site] of claim 1, wherein the step that it makes gone clicks the part except the address window to a mouse or it presses the specific stage axis key on a keyboard.

Claim 9 :

Deletion.

Claim 10 :

The internet address window display method for characterizing to include the step indicating the address window in the fixed position of a screen, an icon, the address input window, and the history function button or the step indicating one or greater among the favorites function button it goes to the predetermined domain of the address window with a hurry, and the step that it clicks the part except the address window to a mouse or the address window disappears from a screen by pressing the specific stage axis key on a keyboard at the same time, according to press both sides button of a mouse regardless of the program which is a busy.

Claim 11 :

The internet searching method comprising: the step indicating the address window in the fixed position of a screen, the step that the search word is input through the address window, the step selected the internet site for to searching, the step that searches the information about the search word in the selected internet site and indicated, and the step that the internet address window disappears after the search result is shown at the same time, both sides button of a mouse is pressed regardless of the program which is a busy.

Claim 12 :

Deletion.

Claim 13 :

The method of connecting internet site] of claim 1, wherein the step indicating the address window is further comprised of the step indicating the information more than one in the predetermined domain of the address window among the moving picture, the music, the news, the online shopping mall contents or the advertisement.

Claim 14 :

The internet searching method of claim 11, wherein the step indicating the address window is further comprised of the step indicating the information more than one in the predetermined domain of the address window among the moving picture, the music, the news, the online shopping mall contents or the advertisement.



Drawings

Fig. 1

Fig. 2a

Fig. 2b

Fig. 2c

Fig. 3a

Fig. 3b

Fig. 3c

Fig. 3d

Fig. 3e

Fig. 3f

Fig. 3g

Fig. 3h

Fig. 3i

Fig. 4a

Fig. 4b

Fig. 4c

Fig. 4d

Fig. 5a

Fig. 5b

Fig. 5c

Fig. 6